

PATENT

Case No. 36856.450

Date: April 12, 2001

BOX PATENT APPLICATION  
ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Takahiro WATANABE and Norio YOSHIDA

For: HIGH-FREQUENCY MODULE AND RADIO DEVICE USING THE SAME

☐ Applicant(s) claim(s) benefit under 35 U.S.C. § 119(e) of United States provisional application No. \_\_\_\_\_ filed \_\_\_\_\_

## Enclosed are:

31 Pages of Specification

8 Sheet(s) of drawings ☐ formal ☒ informal☒ Declaration and Power of Attorney ☐ Will follow.
☐ Form PTO-1595 and an Assignment of the invention to Murata Manufacturing Co., Ltd. of 26-10 Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, JAPAN ☒ Will follow

☒ A certified copy of Japanese Patent Appln. Nos. 2000-098847 filed on March 31, 2000 and 2000-143371, filed on May 16, 2000, from which priority is claimed in the subject case pursuant to Rule 55b and 35 U.S.C. 119. ☐ Will follow

☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.

☐ Information Disclosure Statement, Form PTO 1449, and - cited reference(s).

☐ Change of Correspondence Address

☐ Preliminary Amendment

☒ General authorization/request to Petition for Extensions of Time

☒ Return Postcard

FOR:	NO. FILED		NO. EXTRA	SMALL ENTITY RATE	SMALL ENTITY FEE		OTHER THAN SMALL ENTITY RATE	OTHER THAN SMALL ENTITY FEE
BASIC FEE	25	-20=	5	X 9	\$355.00	OR		\$710.00
TOTAL CLAIMS				X 40	\$	OR	X 18	\$90.00
INDEP CLAIMS	3	-3=	-0-	X+ 130	\$	OR	X 80	\$-0-
MULTIPLE						OR	+ 260	\$-0-
DEP CLAIMS				TOTAL =			TOTAL:	\$800.00
PRESENTED								

☐ Please charge my Deposit Account No. 50-1353 the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.

☐ Check in the amount of \$\_\_\_\_\_ to cover the filing fee is enclosed.

☒ Please charge my Credit Card the amount of \$800.00. Please see the enclosed Credit Card Payment Form (PTO-2038)

☒ Credit Card Payment Form for \$40.00 covering the Assignment Recordation Fee is enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1353. A duplicate copy of this sheet is enclosed.

☒ Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 37 CFR 1.17.

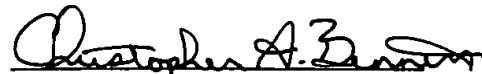
☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-1353. A duplicate copy of this sheet is enclosed.

☐ Any patent application processing fees under 37 CFR 1.17.

☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

☐ Any filing fees under CFR 1.16 for presentation or extra claims.

Respectfully submitted,



Christopher A. Bennett  
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11033 U.S. PTO  
09/824361  
04/02/01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Takahiro WATANABE and Norio YOSHIDA

**For: HIGH-FREQUENCY MODULE AND RADIO DEVICE USING THE SAME****CERTIFICATE OF MAILING**

## BOX PATENT APPLICATION

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:


"EXPRESS MAIL" Mailing Label No.: EL631546282US

Date of Deposit: April 2, 2001

I hereby certify that an application for patent, including:

One-page cover sheet; 31 pages of Specification (which includes 25 claims and a one-page Abstract); 8 Sheets of informal Drawings; an executed Combined Declaration and Power of Attorney, a General Authorization/Request to Petition for Extensions of Time; a Credit Card Payment Form (PTO-2038) authorizing a charge to my credit card in the amount of \$800.00 to cover the filing fee; an executed Assignment document and Form PTO 1595, along with a Credit Card Payment Form (PTO-2038) authorizing a charge to my credit card in the amount of \$40.00 to cover the assignment recordation fee, two certified Priority Documents; a Transmittal Letter (Form PTO 1082); and Return Postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Date of Deposit: April 02, 2001

  
Christopher A. Bennett

F031040: T9E42B60

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Takahiro WATANABE et al.

Serial No.: Currently unknown

Filing Date: Concurrently herewith

**For: HIGH-FREQUENCY MODULE AND  
RADIO DEVICE USING THE SAME****GENERAL AUTHORIZATION/REQUEST TO PETITION FOR EXTENSIONS OF TIME**Assistant Commissioner for Patents  
Washington, D.C. 20231

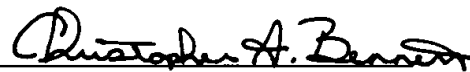
Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicant(s) hereby authorize(s) and request(s) the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. 50-1353. A duplicate copy of this general authorization is enclosed.

Respectfully submitted,

Date: April 02, 2001

  
Attorneys for Applicant(s)Joseph R. Keating  
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PATENT  
36856.450



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Takahiro WATANABE et al.

Serial No.: Currently unknown

Filing Date: Concurrently herewith

**For: HIGH-FREQUENCY MODULE AND  
RADIO DEVICE USING THE SAME**

**TRANSMITTAL OF PRIORITY DOCUMENTS**

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Dear Sir:

Enclosed herewith is a certified copy of each of Japanese Patent Application Nos. **2000-098847** filed **March 31, 2000**, and **2000-143371**, filed on **May 16, 2000** from which priority is claimed under 35 U.S.C. 119 and Rule 55b. Acknowledgement of the priority document is respectfully requested to ensure that the subject information appears on the printed patent.

Respectfully submitted,

Date: April 02, 2001

Christopher A. Bennett  
Attorney for Applicant(s)  
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